

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	34	(network management) with (segment or link or hop) with protect\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/13 10:31
L3	52	(network management or NMS) with (segment or link or hop) with protect\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/13 10:32
L4	199	segment protection	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/13 10:33
L5	74	segment protect\$5 and Mesh	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/13 10:33
L6	0	segment protect\$5 and "398".ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/13 10:33
L7	207	segment protect\$5 and optical	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/13 10:44
L8	10	segment protect\$5 with (NMS or management)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/13 10:45
L9	37	segment protect\$5 with (user or operator)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/13 13:49
L10	2	"6219161".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/13 10:53
L11	436	segment with protect\$5 with (user or operator)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/13 13:49
L12	459	segment with protect\$5 with ((user or operator) or (NMS or (network with managemenT)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/13 13:50

## EAST Search History

L13	84	segment with protect\$5 with ((user or operator) or (NMS or (network with managemenT))) and optical	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/13 13:51
L14	2	("20030063613"   "6848062").PN. OR ("6915350").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/09/13 13:57
L18	174	398/34.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/13 15:48
L19	71	398/57.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/13 15:48
S1	6	"644834".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/13 10:04
S2	94	398/7.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/12 09:46
S3	4	("20010033550"   "20020145779"   "6728484"   "7031299").PN. OR ("7085242").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/09/12 09:45
S4	11	"398"/\$.ccls. and modif\$5 with \$5path with protect\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/12 10:16
S5	4	"398"/\$.ccls. and temporar\$5 with \$5path with protect\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/12 10:17
S6	6	"398"/\$.ccls. and modif\$5 with \$5path with protect\$5 and mesh	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/12 10:17
S7	10	"398"/\$.ccls. and temporar\$5 same (\$5path with protect\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/12 10:30
S8	7	"398"/\$.ccls. and temporar\$5 same (\$5path with protect\$5) and mesh	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/12 10:22

## EAST Search History

S9	63	chang-gee-kung.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/12 10:33
S10	14989	N\$1M with protect\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/12 12:04
S11	9	"N.times.M" with protect\$5 and "398"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/12 12:03
S12	33	("N.times.M" or S10) with protect\$5 and "398"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/12 12:06
S13	15728	N\$3M with protect\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/12 12:04
S14	4	NxM with protect\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/12 12:05
S15	9	("N.times.M" or S14) with protect\$5 and "398"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/12 16:11
S16	0	optical mesh network with benefit	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/12 16:12
S17	5	optical mesh network with advantage	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/12 16:18
S18	120	optical mesh network	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/12 16:18
S19	0	(single segment or single hop) with protect and "398"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/12 17:11
S20	50	(segment or hop) with protect\$5 and "398"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/12 17:29

## EAST Search History

S21	3	(single segment or single hop) with protect\$5 and "398"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/12 17:11
S26	2	user with create with (protection segment or protection branch)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/12 17:33
S27	7	(user or operator) with (protection segment or protection branch)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/12 17:33